PCT

REQUEST

For receiving Office use only	
International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	
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The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. applicant's or agent's file reference (îf desired) (12 characters maximum) TITLE OF INVENTION Box No. I SPARK IGNITION INTERNAL COMBUSTION ENGINE APPLICANT Box No. II This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Teleprinter No. Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Japan Japan This person is applicant all designated States all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box for the purposes of: FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only ODA Tomihisa C/O TOYOTA JIDOSHA KABUSHIKI KAISHA applicant and inventor inventor only (If this check-box is marked, do not fill in below.) of 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: Japan all designated States except the United States of America This person is applicant the States indicated in the Supplemental Box all designated the United States of America only for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common representative agent of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. +49 81 616080 TOYOTA JIDOSHA KABUSHIKI KAISHA c/o Facsimile No. Kuhnen & Wacker Patent and Law Firm P.C. +49 81 61608100 Prinz-Ludwig-Strasse 40A, D-85354 Freising Teleprinter No. **GERMANY** Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Sheet No						
Box No. V DESIGNATIONS						
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.						
However,						
DE Germany is not designated for any kind of national protection						
KR Republic of Korea is not designated for any kind of national protection						
	n is not designated for any k	-				
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)						
Box No. VI PRIORITY CLAIM						
The priority of the following earlier application(s) is hereby claimed:						
Filing date	Number of earlier application	Where earlier application is:				
of earlier application (day/month/year)		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 12 June 2003 (12/6/2003)	2003-167952	Japan				
item (2)						
•						
item (3)						
Further priority claims are indicated in the Supplemental Box.						
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:						
all items item (1) item (2) item (3) other, see Supplemental Box						
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNATIONAL SEARCHING AUTHORITY						
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):						
ISA / EP.						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year) Number Country (or regional Office)						
·						
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Number of check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations						
Box No. VIII (i)	Declaration as to the identity of the inventor :					
Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :					
Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :					
Box No. VIII (iv)	II (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America)					
Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :					